al Application No

PCT/NL2004/000565 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61M27/00 A61M A61M1/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 A61M A61J Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Α DE 21 27 764 A (BROWN BOVERI) 1,6,10 30 November 1972 (1972-11-30) cited in the application the whole document NL 1 006 001 C (EUROPEAN MEDICAL CONTRACT Α 1,6 MANUFACTURING) 4 January 1999 (1999-01-04) cited in the application page 6, line 11 - page 7, line 30; figures WO 97/38732 A (REITSMA BERT J) Α 1,6-823 October 1997 (1997-10-23) claims 1-8; figures US 4 569 674 A (BOOTH III WILLIAM M ET 1 Α AL) 11 February 1986 (1986-02-11) abstract; figures -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. X Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or other means in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 2 9 JUL 2005 22 July 2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016

Kousouretas, I

Int al Application No PCT/NL2004/000565

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
A	US 5 713 879 A (SCHNEIDER LOTHAR) 3 February 1998 (1998-02-03) abstract; figures	1,6-8		
Α	US 4 880 411 A (FANGROW JR THOMAS F ET AL) 14 November 1989 (1989-11-14) abstract; figures	1		
Х	FR 2 633 825 A (AGA AB OY) 12 January 1990 (1990-01-12) page 4, line 10 - page 5, line 3; figures	18,19		
X	DE 91 01 066 U1 (B. BRAUN MELSUNGEN AG, 3508 MELSUNGEN, DE) 18 April 1991 (1991-04-18) page 6, paragraph 2 - page 8, paragraph 1; figures	20,21		
Χ	US 4 681 571 A (NEHRING ET AL)	18		
Α	21 July 1987 (1987-07-21) the whole document	20,22,23		
A	US 4 551 141 A (MCNEIL ET AL) 5 November 1985 (1985-11-05)	18,20, 24,26,27		
	abstract; figures	24,26,27		

3

.....ational application No. PCT/NL2004/000565

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)									
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:									
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:									
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:									
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).									
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)									
This International Searching Authority found multiple inventions in this international application, as follows:									
see additional sheet									
1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.									
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.									
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:									
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:									
Remark on Protest The additional search fees were accompanied by the applicant's protest. X No protest accompanied the payment of additional search fees.									

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-17

Wound drainage device comprising a housing having a vaccuum chamber for receiving a collection container and means for generating a reduced pressure wherein said means comprise a gas-transformer means in communication with a pressure resistant having a coupling for connection to an external gas source compartment and with the vaccuum chamber.

2. claims: 18-27

The collection container (suitable for but not necessarily being part of a wound drainage device according claims 1-5) comprising a flexible container in communication with a feed and a cover.

information on patent family members

Inte bnal Application No
PCT/NL2004/000565

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
DE 2127764	Α	30-11-1972	CH DE	531351 2127764		15-12-1972 30-11-1972
NL 1006001	С	10-11-1998	NL	1006001	C2	10-11-1998
WO 9738732	Α	23-10-1997	US AU WO	6261276 2500597 9738732	Α	17-07-2001 07-11-1997 23-10-1997
US 4569674	Α	11-02-1986	CA EP JP JP JP	1196828 0100672 1724332 4011222 59044265	A2 C B	19-11-1985 15-02-1984 24-12-1992 27-02-1992 12-03-1984
US 5713879	A	03-02-1998	DE AT DE EP	9403245 166579 59502294 0669139	T D1	05-05-1994 15-06-1998 02-07-1998 30-08-1995
US 4880411	Α	14-11-1989	NONE			
FR 2633825	A	12-01-1990	FI DK FR NO SE SE	78233 49689 2633825 890463 465251 8900383	A A1 A ,B, B	31-03-1989 09-01-1990 12-01-1990 09-01-1990 19-08-1991 09-01-1990
DE 9101066	U1	18-04-1991	DE BR	9001297 9100237		09-08-1990 22-10-1991
US 4681571	A	21-07-1987	NONE			
US 4551141	Α	05-11-1985	NONE			